

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	38	("20010010732" "3971950" "4407163" "4509368" "4543959" "4936291" "5003979" "5133020" "5233299" "5359513" "5361767" "5474072" "5479927" "5603326" "5630426" "5640956" "5660185" "5664573" "5735264" "5776062" "5799100" "5803082" "5810742" "5820552" "5828774" "5832103" "5840022" "5851180" "5855554" "5872828" "5938613" "5983123" "5984870" "5999639" "6088473" "6180943" "6421454" "6553356").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/14 08:37
L4	1	128/922.ccls. and (multiple same modality) and tomograph\$2 and back\$project\$3	US-PGPUB; USPAT	OR	ON	2007/09/14 08:46
L5	2	250/363.01-363.05.ccls. and (multiple same modality) and tomograph\$2 and back\$project\$3	US-PGPUB; USPAT	OR	ON	2007/09/14 08:49
L6	10	378/4-27.ccls. and (multiple same modality) and tomograph\$2 and back\$project\$3	US-PGPUB; USPAT	OR	ON	2007/09/14 08:49
L7	56	(multiple same modality) and tomograph\$2 and back\$project\$3	US-PGPUB; USPAT	OR	ON	2007/09/14 09:11
L8	14	382/128,130-132.ccls. and (multiple same modality) and tomograph\$2 and back\$project\$3	US-PGPUB; USPAT	OR	ON	2007/09/14 09:11
L9	42	l7 not l8	US-PGPUB; USPAT	OR	ON	2007/09/14 09:12
L10	40	l9 not l5	US-PGPUB; USPAT	OR	ON	2007/09/14 09:12
L11	32	l10 not l6	US-PGPUB; USPAT	OR	ON	2007/09/14 09:19
L15	21	(ct\$spect or ct\$pet) and back\$project\$3	US-PGPUB; USPAT	OR	ON	2007/09/14 09:24
L16	46	(spect\$ct or pet\$ct or spect\$pet or pet\$spect) and back\$project\$3	US-PGPUB; USPAT	OR	ON	2007/09/14 09:25
L17	3	("2003/0194121").URPN.	USPAT	OR	ON	2007/09/14 09:37
L20	105	(pet\$ct or ct\$pet) and (attenuation near correct\$3)	US-PGPUB; USPAT	OR	ON	2007/09/14 09:55
S1	1	"20060013459".pn.	US-PGPUB; USPAT	OR	ON	2007/09/13 18:29

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S2	14	382/128,130-132.ccls. and (multiple same modality) and tomograph\$2 and back\$project\$3	US-PGPUB; USPAT	OR	ON	2007/09/14 09:10
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P Schmidlin, ME Bellemann, G Brix - Phys. Med. Biol, 1997 - iop.org

... Iterative image reconstruction is known to be a slow process ... and Vardi 1982), a precise

PET image requires more ... parameters came up early (Schmidlin 1972, Lewitt ...

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Accelerated image reconstruction using ordered subsets of projection data - all 8 versions »

HM Hudson, RS Larkin - Medical Imaging, IEEE Transactions on, 1994 - ieeexplore.ieee.org

... parameters in iterative image reconstruction, Schmidlin, P.; Brix ... correction using iterative reconstruction algorithms, Chuanyong ... in the reconstruction of small ...

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Improved iterative image reconstruction using variable projection binning and abbreviated ... - all 3 versions »

P Schmidlin - European Journal of Nuclear Medicine and Molecular Imaging, 1994 - Springer

... Peter Schmidlin Forschungsschwerpunkt Radiologie, Deutsches Krebsforschungszentrum ...

the Scanditro- nix PET, one with ... d. Results of iterative reconstruction of a ...

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Use of scanner characteristics in iterative image reconstruction for high-resolution positron ... - all 4 versions »

... , ME Bellemann, H Trojan, U Haberkorn, P Schmidlin ... - European Journal of Nuclear Medicine and Molecular Imaging, 1997 - Springer

... Uwe Haberkorn, Peter Schmidlin, Hermann Ostertag ... characteristics into the process of iterative image reconstruction. ... characteristics of the PET camera were ...

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Fast accurate iterative reconstruction for low-statistics positron volume imaging - all 6 versions »

AJ Reader, K Erlandsson, MA Flower, RJ Ott - Phys. Med. Biol, 1998 - iop.org

... Imaging at press Schmidlin P, Bellemann ME and Brix G 1997 Iterative reconstruction of PET images using a high-overrelaxation single-projection algorithm Phys. ...

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Fluorine-18 deoxyglucose and false-positive results: a major problem in the diagnostics of ... - all 4 versions »

LG Strauss - European Journal of Nuclear Medicine and Molecular Imaging, 1996 - Springer

... be optimized by implementing the iterative reconstruction method to ... correlation of